

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--|------------------|---------|------------------|
| L1 | 59360 | (detect\$4 determin\$4 comput\$4 calculat\$4 identif\$4) with (occupancy size length capacity) with (buffer queue memory storage) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:23 |
| L2 | 751 | 1 same (overflow underflow) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:26 |
| L3 | 136385 | (writ\$4 read\$4) with (clock rate) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:24 |
| L4 | 12952 | idle with (remov\$4 add\$4 inser\$4 assembl\$4 disassembl\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:29 |
| L5 | 412 | 1 and 3 and 4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:25 |
| L6 | 181 | 5 and (overflow underflow) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:26 |
| L7 | 4081 | 370/252 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:26 |
| L8 | 1649 | 370/412-419.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:26 |
| L9 | 2454 | 370/428 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:26 |
| L10 | 4161 | 370/465 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:26 |
| L11 | 2235 | 370/474 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:26 |
| L12 | 5 | 8 and 6 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:26 |

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| L13 | 192 | 8 and 7 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:27 |
| L14 | 4 | 6 and 9 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:27 |
| L15 | 8 | 6 and 10 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:27 |
| L16 | 7 | 6 and 11 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:27 |
| L17 | 18 | 12 14 15 16 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:27 |
| L18 | 2179595 | idle with (remov\$4 add\$4 inser\$4) with packet (assembl\$4 disassembl\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:30 |
| L19 | 11 | idle with (remov\$4 add\$4 inser\$4) with packet with (assembl\$4 disassembl\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:42 |
| L20 | 373 | idle with (remov\$4 add\$4 inser\$4) with packet | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:35 |
| L21 | 18 | 20 with 1 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:33 |
| L22 | 56 | 20 with (identif\$4 determin\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:42 |
| L23 | 251 | idle adj packet | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:42 |
| L24 | 55 | 23 with 4 | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:58 |

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| L25 | 70 | "5128945" | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:58 |
| L26 | 12 | 25 and idle | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/07 21:58 |